Hyder: Causeway Reconstruction and Trestle Replacement FY2008 Request: \$8,300,000 Reference No: 43230

AP/AL: Allocation Project Type: Construction

**Category:** Transportation

**Location:** Hyder **Contact:** John MacKinnon

**House District:** Cordova/Southeast Islands **Contact Phone:** (907)465-6973

**Estimated Project Dates:** 07/01/2007 - 06/30/2012 **Appropriation:** Surface Transportation Program

## **Brief Summary and Statement of Need:**

Replace the deteriorated trestle connection to Harbor Island (bridge number 1238) by extending the causeway and/or replacing segments of the trestle with new bridge sections. Rehabilitate the existing causeway and add intervisible turn-outs (Causeway would remain a one-lane roadway that carries two-way traffic.). Pave the travel lane and turn-outs, including the roadway connection to International Street. If needed as mitigation, add cross drainage for tidal flows. New bridge sections would be one-lane pile-supported structures that include turn-outs. Pave the turn-around area on Harbor Island, and remove and dispose of the existing trestle components.

Funding: FY2008 FY2009 FY2010 FY2011 FY2012 FY2013 Total \$8,300,000 Fed Rcpts \$8,300,000 Total: \$8,300,000 \$0 \$0 \$0 \$0 \$0 \$8,300,000 Phased - new □ Phased - underway □ On-Going State Match Required ✓ One-Time Project 0% = Minimum State Match % Required Amendment Mental Health Bill C

Operating & Maintenance Costs:		<u>Amount</u>	<u>Staff</u>
	Project Development:	0	0
	Ongoing Operating:	0	0
	One-Time Startup:	0	
	Totals:	0	0

## Additional Information / Prior Funding History:

None.

## **Project Description/Justification:**

The community of Hyder relies on the causeway and trestle to reach key facilities – the seaplane terminal, small boat harbor, boat launch ramp and outside float. Seaplanes provide the only scheduled service to Hyder and are the only means of public travel that does not require passage through Canadian customs. In addition, U.S. mail is carried by seaplanes. Thus, the causeway and trestle link Hyder to the nearest regional center (Ketchikan) and the rest of Alaska.

The 804 feet of trestle connecting the causeway to the seaplane terminal and harbor are in poor condition. Weight restrictions are posted and are so low that heavy equipment can no longer be used to remove snow. This pre-statehood structure has reached the end of its useful life and can no longer carry the heaviest vehicles that use the highway system. The community of Hyder and the traveling public need a new facility that employs modern materials and construction practices.

Hyder's attraction as a visitor destination continues to increase. There are plans for new facilities and terminals that would be reached by this route. The state has already made a substantial investment in the small boat harbor, launch ramp and seaplane terminal. The upgrade of this route is needed so that it can continue to play its role in the Alaska's transportation system.